

08/796752

ABSTRACT OF THE DISCLOSURE

A communication method for a radio LAN system provides communication at a first transmission rate. In the method, a first signal of the first 5 transmission rate is time-divisionally distributed into $n-1$ second signals ($n = 3, 4, \dots$). The $n-1$ second signals are respectively converted into $n-1$ third signals of a second transmission rate less than the first transmission rate. And, the $n-1$ third 10 signals of the second transmission rate are transmitted through radio transmission paths between $n-1$ radio base stations and a terminal station connected to at least one terminal unit.

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